

What we claim is:

- [1] A lubricating oil composition for sizing, comprising (A) a lubricating base oil having a kinematic viscosity of 0.5 to 150 mm²/s at 40°C, and (B) as an extreme-pressure and rust preventing agent, a high basic Ca sulfonate compounded therein in an amount of 5 to 80 % by mass based on a total amount of said composition.
- [2] The lubricating oil composition for sizing as defined in claim 1, further comprising (C) as a rust preventing agent, a neutral Ba sulfonate and/or a fatty acid ester of a polyhydric alcohol compounded therein in an amount of 0.5 to 30 % by mass based on a total amount of said composition.
- [3] The lubricating oil composition for sizing as defined in claim 1 or 2, further comprising (D) as a metal deactivator, a benzotriazole compound and/or thiadiazole compound compounded therein in an amount of 0.005 to 10 % by mass based on a total amount of said composition.
- [4] The lubricating oil composition for sizing as defined in any one of claims 1 through 3, further comprising (E) an anti-oxidizing agent compounded therein in an amount of 0.05 to 10 % by mass based on a total amount of said composition.